	Application No.	Applicant(s)		
Nation of Allowahility	10/006,983	GANGULI ET AL.	GANGULI ET AL.	
Notice of Allowability	Examiner	Art Unit		
	James Derrington	1731		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in th or other appropriate communic IGHTS. This application is sub	is application. If not inclu cation will be mailed in du	ıded ıe course. <b>THIS</b>	
<ol> <li>This communication is responsive to <u>Dec 4, 2001</u>.</li> <li>The allowed claim(s) is/are <u>1-26</u>.</li> <li>The drawings filed on <u>04 December 2001</u> are accepted by</li> <li>Acknowledgment is made of a claim for foreign priority und a)</li></ol>	der 35 U.S.C. § 119(a)-(d) or (f) be been received. be been received in Application N	No	cation from the	
* Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority u  (a) The translation of the foreign language provisional a  6. Acknowledgment is made of a claim for domestic priority u  Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	application has been received.  nder 35 U.S.C. §§ 120 and/or 1  f this communication to file a re	121. ply complying with the re	quirements noted	
7. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which gives reas	nitted. Note the attached EXAM	IINER'S AMENDMENT o		
<ul> <li>8. CORRECTED DRAWINGS must be submitted.</li> <li>(a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No</li> <li>(b) including changes required by the proposed drawing</li> <li>(c) including changes required by the attached Examiner</li> <li>Identifying indicia such as the application number (see 37 CFR 1 of each sheet. The drawings should be filed as a separate paper</li> </ul>	correction filed, which I 's Amendment / Comment or ir	has been approved by the office action of Paperdrawings in the top margin	er No	
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T			I. Note the	
Attachment(s)				
<ul> <li>1⊠ Notice of References Cited (PTO-892)</li> <li>3□ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5⊠ Information Disclosure Statements (PTO-1449), Paper No</li> <li>7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4☐ Interview S 6☐ Examiner's	Informal Patent Application Summary (PTO-413), Paper Amendment/Comment Statement of Reasons of JAMES DERRINGTO PRIMARY EXAMINATURIT 137	or Allowance  ON  ER	

The following is an examiner's statement of reasons for allowance: The primary reasons for allowance are that the cited references do not show or reasonably suggest sintering a thin gel plate by placing a ceramic or refractory powder on a substrate, placing the gel plate on the powder and elevating the temperature where by the powder partially fuses to anchor the gel to the support thereby preventing non-uniform stresses in the plate from warping the plate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Derrington whose telephone number is 703 308-3832. The examiner can normally be reached on 8:30am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 703 308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are 703 305-7718 for regular communications and 703 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0661.

JAMES DERRINGTON PRIMARY EXAMINER

ART UNIT 137-/73/